PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 539.4045.1

(P-8922.06)

FRANCISCHELLI, et al.

Application No.:

10/752,135

Examiner: Rollins, Rosiland S.

Filed:

January 6, 2004

Group Art Unit: 3739

For:

SYSTEM FOR ASSESSING TRANSMURALITY OF ABLATION LESIONS

AMENDMENT AND RESPONSE

MAIL STOP AF Commissioner for Patents

Do not exter P.O. Box 1450

R. Rolles Alexandria, VA 22313-1450

In response to the Office Action of May 5, 2006, and in accordance with the automatic extension of time for response provided by 37 C.F.R. § 1.136(a), amendment to the above-identified patent application is requested.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.